

Draft - **ACTION PLAN FOR ALEXANDRIA/PINEVILLE, LA**
INTEGRATED SOLUTIONS TOWARDS SUSTAINABILITY *Draft*

December 1, 2015

PROJECT #1: Negotiation of a Community Sustainability Initiative (CSI)				
STRATEGIC GOAL 3: Cleaning Up Communities and Advancing Sustainable Development				
OVERALL GOAL: Improve community access to decision-making process by memorializing commitments between federal/state/corporate/citizen stakeholders including non-profit organizations as partners				
INPUTS	OUTPUTS	OUTCOMES – The Visible Difference		
Resource/Participants	Activities	Short-Term Results	Intermediate Results	Long-term Results
<ul style="list-style-type: none"> EPA Region 6 Corporate partners Community Partners State Partners Local Government Partners Local non-government partners 	<ul style="list-style-type: none"> Negotiate Community Sustainability Initiative (CSI) Facilitate Webinars (4) for community, industry, federal, faith-based, local and state stakeholders to introduce the project and discuss the CSI Hold conference calls with all partners as a follow-up to the webinars to continue discussions Send out informational letters with copies of CSI/Action Plan and copies of webinar slides 	<ul style="list-style-type: none"> Increased Awareness A document that memorializes the voluntary commitments toward sustainable community actions 		<ul style="list-style-type: none"> Promote and sustain healthy private/public partnerships

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PROJECT #2: Convene a Community Advisory Panel – CAP STRATEGIC GOAL 3: Cleaning Up Communities and Advancing Sustainable Development OVERALL GOAL: Improve community access to decision-making process. Strengthen local capacity to implement sustainable solutions to community environmental/health issues				
INPUTS		OUTPUTS		OUTCOMES– The Visible Difference
Resource/Participants	Activities	Short-Term Results	Intermediate Results	Long-term Results
<ul style="list-style-type: none"> EPA Region 6 and CPRP (OGC) Funding Technical Assistance Community Partners State Partners Local Government Partners Federal Partners Faith-Based Partners Outreach 	<ul style="list-style-type: none"> Convene CAP members – key stakeholders in the community to serve as a decision-making entity for community sustainable actions Hold Scoping Sessions with community partners -(working towards holding the first Scoping Session in August 2015) EPA will facilitate Webinars as needed to discuss issues Reach out to faith-based organizations to facilitate communication RESES proposal – assist CAP with decision-making process LEAN – use Community LEAN ideas from the Louisiana Community Network.org [Louisiana Economic Development LED] 	<ul style="list-style-type: none"> Increased Awareness 		<ul style="list-style-type: none"> Sustained Partnerships Capacity building More cohesive community

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PROJECT #3: Conduct a Sustainability Assessment (SA) of active facilities under a voluntary program STRATEGIC GOAL 4: Ensuring the Safety of Chemicals and Preventing Pollution OVERALL GOAL: Propose Sustainable Best Management Practices (BMP)				
INPUTS		OUTPUTS		OUTCOMES– The Visible Difference
Resource/Participants	Activities	Short-Term Results	Intermediate Results	Long-term Results
<ul style="list-style-type: none"> EPA Region 6 Funding Technical Assistance Community Partners State Partners Local Government Partners Federal Partners 	<ul style="list-style-type: none"> Conduct a Sustainability Assessment (SA) Propose Best Management Practices (BMP) for sustainable actions to promote clean air and clean water Propose BMP for a communication strategy Propose Green Infrastructure solutions BMP for storage of treated timbers 	<ul style="list-style-type: none"> Increase in greenery increases property values Reduced municipal water use Increase natural stormwater infiltration Improve flood mitigation 		<ul style="list-style-type: none"> Clean air Improve water quality from storm water runoff

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PROJECT #4: Conduct Community Engagement Activities/EPA Healthy Homes and Healthy Schools Training and Outreach				
STRATEGIC GOAL 3: Cleaning Up Communities and Advancing Sustainable Development				
OVERALL GOAL: Provide educational outreach to community residents and community health workers				
INPUTS	OUTPUTS	OUTCOMES– The Visible Difference		
Resource/Participants	Activities	Short-Term Results	Intermediate Results	Long-term Results
<ul style="list-style-type: none"> EPA Region (Office of Sustainable Communities– AO) Children’s Health Funding Technical Assistance Community Partners State Partners Local Government Partners Federal Partners Faith-Based Partners Outreach 	<ul style="list-style-type: none"> Conduct Healthy Homes Training and Outreach – Community Residents Conduct Healthy Homes Training and Outreach – Community Health Workers Healthy Schools program outreach to Rapides Parish Turnaround Team Initiative Complete a Flood Resiliency Checklist - OSC Conduct a Walkability Study - OSC Complete a Water Quality Scorecard Develop an interactive map using GeoPlatform that can be accessed in the local Library and on the internet 	<ul style="list-style-type: none"> Increased Awareness Informed public entities Increased awareness for local officials/local businesses 	<ul style="list-style-type: none"> Provides data for local officials May affect zoning ordinances 	<ul style="list-style-type: none"> More cohesive community Safer , healthier community

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PROJECT #5: EPA/LDHH Review of Air Data collected in 2013 - 2015

STRATEGIC GOAL 1: Addressing Climate Change and Improving Air Quality

OVERALL GOAL: Improve Air Quality in Fenceline Communities (EJ Focus Area 4)

INPUTS		OUTPUTS			OUTCOMES– The Visible Difference		
Resource/Participants		Activities			Short-Term Results	Intermediate Results	Long-term Results
<ul style="list-style-type: none"> EPA Region 6/ OAR /LDHH Children’s Health Technical Assistance Community Partners State Partners Local Government Partners Federal Partners Faith-Based Partners Outreach 		<ul style="list-style-type: none"> EPA and LDHH review of air data Conduct Asthma Survey at schools (OAR) Permanent Air Monitoring Station or Next Generation Air Monitoring for Alexandria/Pineville Photochemical Assessment Monitoring Program OECA “advanced air monitoring capabilities?” 			<ul style="list-style-type: none"> Increased Awareness 		<ul style="list-style-type: none"> Improved Air Quality Safer, healthier community

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PROJECT #6: Convene appropriate parties to advance reuse for Ruston Foundry site and LA Pine Products site

STRATEGIC GOAL 3: Cleaning Up Communities and Advancing Sustainable Development

OVERALL GOAL: Leverage resources and build on existing economic investment

INPUTS		OUTPUTS		OUTCOMES– The Visible Difference	
Resources		Activities	Short-Term Results	Intermediate Results	Long-term Results
<ul style="list-style-type: none"> EPA Region 6/ OECA (Carlos Evans) Funding Technical Assistance Community Partners State Partners Local Government Partners Federal Partners Faith-Based Partners Outreach 		<ul style="list-style-type: none"> Assist with property issues of Ruston Foundry site to advance reuse of the property Assist with property issues of LA Pine Products site to advance reuse of the property Partner with local economic development groups/city of Alexandria for site reuse potential 	<p>Facilitate communication</p> <p>Reuse potential was stalled – getting site reuse plans back on track</p>		Usable property for community use

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PROJECT #7: Conduct sediment and surface soil sampling in the neighborhoods FY15/FY16

STRATEGIC GOAL 3: Cleaning Up Communities and Advancing Sustainable Development

OVERALL GOAL: Ensure neighborhood parks, schools, church playgrounds are not adversely affected by metals/pah

INPUTS		OUTPUTS			OUTCOMES– The Visible Difference		
Resource/Participants	Activities				Short-Term Results	Intermediate Results	Long-term Results
<ul style="list-style-type: none"> EPA R6/OSWER Funding (SF SA) Children’s Health Community Partners State Partners Local Government Partners Federal Partners Faith-Based Partners Outreach 	<ul style="list-style-type: none"> Conduct focused sediment/surface soil sampling effort at high access areas – schools and parks Based on results of above results - Conduct follow-up sampling effort using 2-mile radius of facilities Use EPA Lab Also as a potential follow-up exercise, use EPA mobile unit to screen residential soils within 2-mile radius of facilities, if needed (EPA R6 Lab/Brownfields) 				Establish baseline data Eco Risk assessment for pahs in sediment? Stream Corridor Assessment?		Increase safety assurances for the community to areas highly accessed by children in the community

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PROJECT #8: Conduct review of groundwater data to define extent of contaminant plume from creosoting sites				
STRATEGIC GOAL 3: Cleaning Up Communities and Advancing Sustainable Development				
OVERALL GOAL: Ensure neighborhood homes are not located above the plume				
INPUTS	OUTPUTS	OUTCOMES– The Visible Difference		
Resource/Participants	Activities	Short-Term Results	Intermediate Results	Long-term Results
<ul style="list-style-type: none"> • EPA R6/EPA NRMRL • Funding • Technical Assistance • Community Partners • State Partners • Local Government Partners • Federal Partners • Faith-Based Partners • Outreach 	<ul style="list-style-type: none"> • Conduct focused review of annual Groundwater Reports to determine if the extent of the contaminant plume is defined by existing wells • Based on results of above results – If potential for indoor air exposure pathway, then conduct follow-up steps 	Provide input to Colfax Treating as to placement/screening of current pump and treat system as needed to enhance containment		Increased safety assurances for homeowners near the active creosoting sites

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PROJECT #9: Partner with HUD to conduct a Community Needs Assessment				
STRATEGIC GOAL 3: Cleaning Up Communities and Advancing Sustainable Development				
OVERALL GOAL: Provide and assessment for the community that encompasses broader needs				
INPUTS	OUTPUTS	OUTCOMES– The Visible Difference		
Resource/Participants	Activities	Short-Term Results	Intermediate Results	Long-term Results
<ul style="list-style-type: none"> • EPA R6 /HUD • Funding • Children’s Health • Community Partners • State Partners • Local Government Partners • Federal Partners • Faith-Based Partners • Outreach 	<ul style="list-style-type: none"> • Gather data for HUD Community Needs Assessment – request a ‘child-centered model’ for the assessment • Identify vulnerable population sets • Abandoned buildings with asbestos 	Better define community needs for city/parish/police jury officials		

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PROJECT #10: Partner with a federal (VA?)/state entity to provide toxicologist for community health screenings				
STRATEGIC GOAL 3: Cleaning Up Communities and Advancing Sustainable Development				
OVERALL GOAL: Provide data to measure the health effects of local citizens within close proximity to past and present hazardous waste sites				
INPUTS	OUTPUTS	OUTCOMES– The Visible Difference		
Resource/Participants	Activities	Short-Term Results	Intermediate Results	Long-term Results
<ul style="list-style-type: none"> • EPA R6/EPA • Funding • Children’s Health • Community Partners • State Partners • Local Government Partners • Federal Partners • Faith-Based Partners • Outreach 	<ul style="list-style-type: none"> • Conduct Health Fairs • Toxicologist health screenings • Use “child-centered model” for screenings • Review Odor/Symptom logs 	Provides needed health information to community members		

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PROJECT #11: Partner with Louisiana College and/or LSU Alexandria through the College/Underserved Community Partnership Program (CUPP)				
STRATEGIC GOAL 3: Cleaning Up Communities and Advancing Sustainable Development				
OVERALL GOAL: Partner with local colleges to promote capacity and support for data collection, analysis and reporting				
INPUTS	OUTPUTS	OUTCOMES– The Visible Difference		
Resource/Participants	Activities	Short-Term Results	Intermediate Results	Long-term Results
<ul style="list-style-type: none"> FTE's R6/EPA /Region 4 Michael Burns Funding Technical Assistance Community Partners State Partners Local Government Partners Federal Partners Faith-Based Partners Outreach 	<ul style="list-style-type: none"> Participation in the CUPP – formalizes a partnership and makes connections between the EPA and local colleges. 	Students actively engaged in community activities under this project		Sustained local partnerships

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PROJECT #12: Continue Permit Oversight of the RCRA Post Closure permit for the Colfax Treating/ROM remediation for the DNAPL plume and soil/sediment remediation at both sites.

STRATEGIC GOAL 3: Cleaning Up Communities and Advancing Sustainable Development

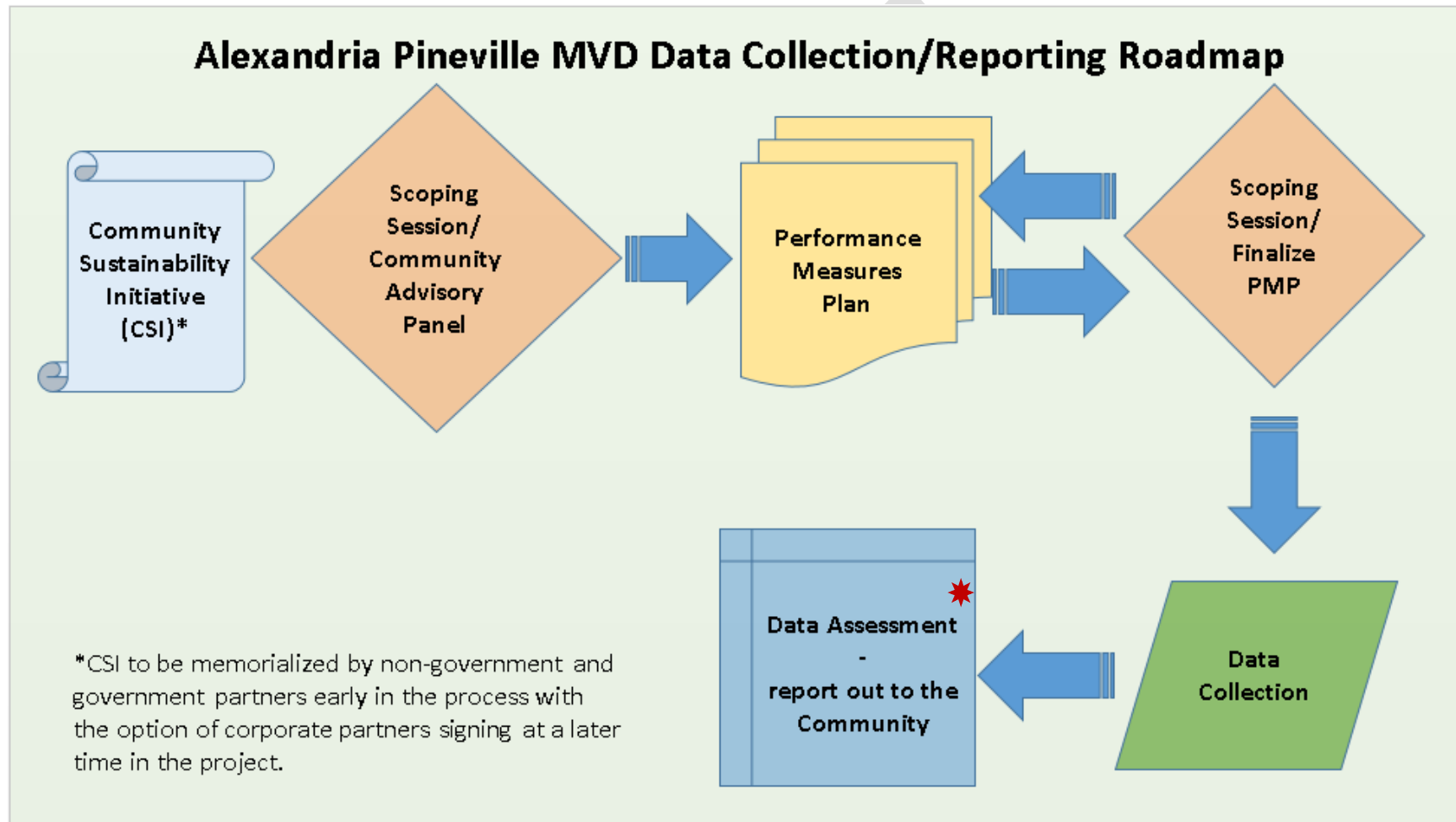
OVERALL GOAL: Ensure state and federal oversight of cleanup under RCRA

INPUTS		OUTPUTS	OUTCOMES– The Visible Difference		
Resource/Participants	Activities	Short-Term Results	Intermediate Results	Long-term Results	
<ul style="list-style-type: none">EPA R6/LDEQFundingTechnical AssistanceCommunity PartnersState PartnersLocal Government PartnersFederal PartnersFaith-Based PartnersOutreach	<ul style="list-style-type: none">Review Remedial Action Plan for the offsite contamination at Hunter Park.Look into installation of siltworm fencing to improve water quality for surface water runoff.	Assure no offsite contamination issues from remediation areas			

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PROJECT #13: Engage the Faith-based Community				
STRATEGIC GOAL 3: Cleaning Up Communities and Advancing Sustainable Development				
OVERALL GOAL: Include the Faith-based community organizations in the communication and decision-making process to help build the capacity for the sustainable future of the community				
INPUTS	OUTPUTS	OUTCOMES– The Visible Difference		
Resource/Participants	Activities	Short-Term Results	Intermediate Results	Long-term Results
<ul style="list-style-type: none"> EPA R6/LDEQ Funding Technical Assistance Community Partners State Partners Local Government Partners Federal Partners Faith-Based Partners Outreach 	<ul style="list-style-type: none"> Initiate contact list, make calls, send letters Hold conference calls with local faith-based leaders to introduce initiative Seek faith-based members to serve on CAP - decision-making entity for community sustainable actions Reach out to faith-based organizations to facilitate communication Increase environmental stewardship (sustainable actions) within the faith community to realize savings and benefits for its community and mission work 	<ul style="list-style-type: none"> Increased Awareness Informed Faith-based members and leaders Participation in initial decision making processes 	<p>Resource options for sustainable actions and involvement</p>	<p>Healthier congregations and church community sites</p> <p>Sustainable actions and leveraging resources in collaboration with CAP will have a long-term savings to benefit church operations and community work</p> <p>Sustainability and Faith work paired (Caring for Creation)</p>

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★ Data Assessment Report needs to present a clear picture of health implications and should provide clear guidance of how to reduce exposures. This report could be in the form of a Cumulative Impact Assessment [NEPA new tool] piloted by OECA?